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PTO:SB/17 (01-03)
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(\$) 55.00

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name Protting

Complete if Known					
Application Number	10/021,970				
Filing Date	December 13, 2001				
First Named Inventor	Gohlke	- []			
Examiner Name	Susan Con Con Con Con Con Con Con Con Con Co				
Art Unit	1651	- 0			
Attorney Docket No.	13479.0002.CPU\$01; 1 U	114			

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Check Credit card Money Other None	FEE CALCULATION (continued) 3. ADDITIONAL FEES					
Order U	Large	Entity	Small	Entity	,	
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description	
Deposit Account: 01-2508/13479.0002.CPUS01	Code	,	Code		Constitution for a continu	Fee Paid
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account	1052	50	2052	2 5	cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	55.00
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	403ك	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	•10	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	470	2502		Design issue fee	
Total Claims 20** = X =	1503	630	≟ 503	315	Planti ssue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	180€	3 180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$) Fee Fee Fee Description Code (\$)	8(-2*	40	E021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	1809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1 129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	18:10	· (·)	1810) (75	For each additional invention to be examined (37 CFR 1 129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1301	750	1801	575	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
,	O!her	fee (sp	ec.fy)			
SUBTOTAL (2) (\$)	1			Filing F	ee Paid SUBTOTAL (3) (\$) 55.00	
**or number previously paid, if greater, For Reissues, see above	<u></u>					
SUBMITTED BY					(Complete of applicable)	

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Christopher J. Buntel. Ph. D.

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Registration No.

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PTO/SB/21 (01-03)

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	Application Number	10/021,970	BECEIVEL			
TRANSMITTAL	Filing Date	December 13, 2001				
FORM	First Named Inventor	Gohlke	FEB 1 (1970)			
(to be used for all correspondence after initial filing)	Art Unit	1651	Too			
	Examiner Name	Susan Coe	TECH CENTER 1600/2			
Total Number of Pages in This Submission	Attorney Docket Number	13479.0002.0	CPUS01			
EN	CLOSURES (Check all tha	at apply)				
Fee Transmittal Form	Drawing(s)		fter Allowance Communication Group			
Fee Attached	Licensing-related Papers		ppeal Communication to Board Appeals and Interferences			
Amendment/Reply	Petition	A,	ppeal Communication to Group ppeal Notice, Brief, Reply Brief)			
Amendment/keply	Petition to Convert to a		roprietary Information			
After Final	Provisional Application Power of Attorney, Revocation		·			
Affidavits/declaration(s)	Change of Correspondence Add		tatus Letter other Enclosure(s) (please			
Extension of Time Request	Terminal Disclaimer		entify below):			
Express Abandonment Request	Request for Refund					
Information Disclosure Statement	CD, Number of CD(s)					
Certified Copy of Priority	narks	<u> </u>				
Document(s) POSTO	CARD					
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts						
under 37 CFR 1.52 or 1.53						
SIGNATURE	OF APPLICANT, ATTORN	EY. OR AGEN	т			
7:).; Howrey Simon Arnold & \		7			
ndividual Reg. No. 44,573; Custome						
Signature						
Date February 4, 2003						
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hereby cert fy that this correspondence is being deposited viservice under 37 CFR if 10 laddressed to Commissioner fo			TO ADDRESSEE" 30829022 US			
Typed or printed Christopher J. Bun	tel, Ph.D.	L.				
Signature			Date February 4, 2003			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.